



KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI
UNIVERSITAS SYIAH KUALA
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ELECTRONIC THESIS AND DISSERTATION UNSYIAH

TITLE

ISNTALASI PENERANGAN DI GEDUNG SAIN DAN TEKNOLOGI UIN AR-RANIRY BANDA ACEH

ABSTRACT

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LIGHTING INSTALLATIONS IN SCIENCE AND TECHNOLOGY UIN AR-RANIRY BANDA ACEH

by

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lighting installations in science and technology building UIN Ar-raniry banda aceh. The problem formulated in this study is to measure the light points in each room based on LUX light in each room to obtain good light and to calculate the amount of power produced in each group and the total total power. Lighting in a room is said to be good if the eyes can see clearly and comfortably in objects that are in the room and do not cause shadows. The study was conducted by direct observation method in the Ar-ranir Science and Technology Building of UIN Ar-raniry Banda Aceh. In order for lighting installation in the Aman building, it is expected to follow the PUIL standard.

Keywords: Quality of lighting, lighting installation, building installation